

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of: )  
Dr. Kenneth L. Carr )  
Serial No.: 10/603,851 )  
Filed: June 25, 2003 )  
For: METHOD AND APPARATUS )  
FOR MEASURING IN- )  
TRAVASCULAR BLOOD )  
FLOW )

Examiner: Smith, Ruth S

Art Unit: 3737

Cesari and McKenna, LLP  
88 Black Falcon Avenue  
Boston, MA 02210  
April 26, 2007

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**SUPPLEMENTAL AMENDMENT**

This supplements the amendment filed April 3, 2007.

Please amend claims 1, 9 and 12 as shown on the attached Current Claims Schedule.